INTERNATIONAL SEARCH REPORT

'----tional Application No /DK2004/000829

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F01N3/28 F01N3/20 F01N3/035 F01N7/14 According to International Patent Classification (IPC) or to both national classification and IPC **B. FIELDS SEARCHED** Minimum documentation searched (classification system followed by classification symbols) IPC 7 F01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X DE 44 14 904 C1 (MERCEDES-BENZ 1-7, AKTIENGESELLSCHAFT, 70327 STUTTGART, DE) 9-11,13, 27 April 1995 (1995-04-27) 14,17, 20,21, 26, 28-33, 35,36, 39,40, 47, 56-58, 60,67, 68,73,76 Y column 3, line 24 - column 6, line 43; 12,22, figures 25,34, 37,38, 41,46, 65,70,71 -/--Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but "A" document defining the general state of the art which is not cited to understand the principle or theory underlying the considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to *L* document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention citation or other special reason (as specified) cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docuother means ments, such combination being obvious to a person skilled in the art. *P* document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 25/02/2005 18 February 2005 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Sideris, M Fax: (+31-70) 340-3016

Wan) DOCUMENTO CONCIDEDED TO DE DEI MANA	DK2004/000829		
	Deleve Assessment		
Chanon of document, white indication, where appropriate, of the relevant passages	Relevant to claim No.		
PATENT ABSTRACTS OF JAPAN vol. 1996, no. 11, 29 November 1996 (1996-11-29) & JP 08 177466 A (COSMO SOGO KENKYUSHO:KK; COSMO OIL CO LTD), 9 July 1996 (1996-07-09) abstract	12,70		
PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) & JP 2003 328736 A (FUJI HEAVY IND LTD), 19 November 2003 (2003-11-19) abstract	22,25, 37,38,41		
DE 199 55 013 A1 (VOLKSWAGEN AG) 17 May 2001 (2001-05-17) abstract; figure 2	34		
US 5 335 492 A (ZIRKEL ET AL) 9 August 1994 (1994-08-09) abstract; figures	46,65		
DE 101 37 050 A1 (ROBERT BOSCH GMBH) 28 February 2002 (2002-02-28) abstract; figures	71		
	vol. 1996, no. 11, 29 November 1996 (1996-11-29) & JP 08 177466 A (COSMO SOGO KENKYUSHO:KK; COSMO OIL CO LTD), 9 July 1996 (1996-07-09) abstract PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 (2003-12-05) & JP 2003 328736 A (FUJI HEAVY IND LTD), 19 November 2003 (2003-11-19) abstract DE 199 55 013 A1 (VOLKSWAGEN AG) 17 May 2001 (2001-05-17) abstract; figure 2 US 5 335 492 A (ZIRKEL ET AL) 9 August 1994 (1994-08-09) abstract; figures DE 101 37 050 A1 (ROBERT BOSCH GMBH) 28 February 2002 (2002-02-28)		

Information on patent family members

itional Application No /DK2004/000829

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
DE 4414904	C1	27-04-1995	NONE		
JP 08177466	Α	09-07-1996	NONE		
JP 2003328736	Α	19-11-2003	NONE		
DE 19955013	A1	17-05-2001	NONE		
US 5335492	A	09-08-1994	DE AT CA DE EP ES JP	4109227 A1 129314 T 2063684 A1 59204025 D1 0504719 A1 2078568 T3 5228320 A	24-09-1992 15-11-1995 22-09-1992 23-11-1995 23-09-1992 16-12-1995 07-09-1993
DE 10137050	A1	28-02-2002	FR IT	2813096 A1 MI20011747 A1	22-02-2002 18-02-2002